1 WHAT IS CLAIMED IS:

2	1)	A mot	torized chalk line apparatus comprising:
3		a)	a housing including an aperture having a portion of said chalk line
4	extending the	refrom;	
5		b)	a spool compartment within said housing further comprising:
6			i) a first stub axle extending inward from a first side of said spool
7	compartment	; and	
8			ii) a second stub axle extending inward from a second side of said
9	spool compar	tment;	
10		c)	a chalk reservoir in proximity to said spool compartment communicating
11	with said ho	using's	aperture having said chalk line extending therefrom, wherein said chalk
12	reservoir furt	her com	aprises:
13			i) a first opening through which chalk is added to said chalk
14	reservoir; and	i	
15			ii) a second opening communicating with said spool compartment;
16		d)	a spool comprising:
17			i) a hollow for engaging said first stub axle and said second stub
18	axle; and		
19			ii) a driven gear;
20		e)	a winding of said chalk line about said spool, wherein at least a portion
21	of said chalk	line ext	tends through said second opening and said housing's aperture;
22		f)	a drive for engaging said driven gear, wherein said drive rotates said
23	spool to wind	d said cl	halk line about said spool;

1		g)	an electrical motor communicating with said housing and said drive;		
2		h)	a battery communicating with said housing and linked to said electrical		
3	motor;				
4		i)	a switch communicating with said housing for activating said electrical		
5	motor; and				
6		j)	a stop at the outward most portion of said chalk line.		
7	2)	The i	nvention of claim 1 wherein said chalk reservoir further comprises a slide		
8	positioned ab	out said	d first opening.		
9	3)	The invention of claim 2 wherein said stop further comprises an anchor.			
10	4)	The invention of claim 3 wherein said drive further comprises a drive gear for			
11	engaging said	nging said driven gear.			
12	5)	The i	nvention of claim 4 wherein said switch is a contact switch.		
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1	6)	A method of automatically reeling in a chalk line, comprising the steps of:		
2		a)	attachir	ng said chalk line to a spool;
3		b)	couplin	ng a first side of said spool with a first stub axle, said first stub
4	axle being con	ntained	within a	spool compartment;
5		c)	couplin	ng a second side of said spool with a second stub axle, said second
6	stub axle bein	ig conta	ined wit	hin said spool compartment and positioned opposite said first stub
7	axle;			
8		d)	providi	ing an outward opening in said spool compartment through which
9	said chalk line travels;			
10		e)	gearing	g said spool to engage a drive;
11		f)	positio	ning a chalk reservoir proximate said outward opening of said
12	spool compartment;			
13		g)	enclosi	ing said spool compartment and said chalk reservoir in a housing,
14	said housing	ng further comprising:		
15			i)	an exit opening through which said chalk line passes;
16			ii)	an aperture for filling said chalk reservoir; and
17			iii)	a switch for activating said drive;
18		h)	linking	g said switch to said drive;
19		i)	supply	ing chalk to said chalk reservoir;
20		j)	pulling	g said chalk line through said exit opening for a distance;
21		k)	engagi	ng said switch; and
22		1)	battery	r-powering said drive to reel in said chalk line for as long as said
23	switch is eng	aged.		

l	7)	The method of claim 6 further comprising the step 6 of manually agitating said
2	chalk line, a	fter said chalk line has been pulled through said exit opening for said distance and
3	prior to enga	iging said switch.

8) The method of claim 7 further comprising the step of recharging said battery.

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1	9)	A mo	torized	chalk line apparatus comprising:
2		a)	a hou	sing including an aperture having a portion of said chalk line
3	extending the	erefrom	;	
4		b)	a spoo	ol compartment contained within said housing further comprising:
5			i)	a first stub axle extending inward from a first side of said spool
6	compartment	; and		
7			ii)	a second stub axle extending inward from a second side of said
8	spool compar	rtment a	and oppo	osite said first stub axle;
9		c)	a cha	lk reservoir joining said spool compartment and communicating
10	with said ho	using's	apertur	re having said chalk line extending therefrom, wherein said chalk
11	reservoir further comprises:			
12			i)	a first opening through which chalk is added to said chalk
13	reservoir; and	d		
14			ii)	a common opening with said spool compartment;
15		d)	a spo	ol comprising:
16			i)	a hollow for engaging said first stub axle and said second stub
17	axle; and			
18			ii)	a driven gear;
19		e)	a win	ding of said chalk line about said spool, wherein at least a portion
20	of said chalk	line ex	tends th	rough said common opening and said housing's aperture;
21		f)	a driv	ve for engaging said driven gear:
22			i)	for rotating said spool to wind said chalk line about said spool,
23	when said dr	ive is e	nergized	l; or

1			11)	for allowing said chalk line to be pulled out of said housing's	
2	aperture, whe	en said drive is deenergized;			
3		g)	an elec	ctrical motor communicating with said housing and said drive;	
4		h)	a batte	ery communicating with said housing and linked to said electrical	
5	motor;				
6		i)	a swit	ch communicating with said housing for actuating said electrical	
7	motor;				
8		j)	a stop	at the outward most portion of said chalk line; and	
9		k)	a rech	arging circuit communicating with said housing and linked to said	
10	battery for re	attery for recharging said battery.			
11	10)	The in	The invention of claim 9 wherein said stop further comprises an anchor.		
12	11)	The invention of claim 10 wherein said chalk reservoir further comprises a slide			
13	positioned at	out said first opening.			
14	12)	The invention of claim 11 wherein said drive further comprises a drive gear for			
15	engaging said driven gear.				
16	13)	The invention of claim 12 wherein said switch is a contact switch.			
17	14)	The invention of claim 13 further comprising a recharging base unit for said			
18	motorized ch	zed chalk line apparatus.			
19	15)	The is	nvention	n of claim 14 wherein said recharging base unit further comprises a	
20	junction fitte	d to rec	iprocate	with a pair of exposed contacts of said recharging circuit.	
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